| Issue | Classification |
|-------|----------------|
|       |                |

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|--|
| 10/044,541              | YAMAKAWA ET AL.                         |  |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |  |
| Lana N. Le              | 2685                                    |  |  |  |  |  |  |  |

|   |   |   |     |       | IS  | SUE C                             | LASSII        | FICATION | ON                      |                    | – |  |  |  |  |  |
|---|---|---|-----|-------|-----|-----------------------------------|---------------|----------|-------------------------|--------------------|---|--|--|--|--|--|
|   |   |   | ORI | GINAL |     | CROSS REFERENCE(S)                |               |          |                         |                    |   |  |  |  |  |  |
| CLASS SUBCLASS CL   |   |   |     |       |     | SUBCLASS (ONE SUBCLASS PER BLOCK) |               |          |                         |                    |   |  |  |  |  |  |
| 455 323   |   |   | 455 | 25    | 83  |                                   |               |          |                         |                    |   |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION 333  |   |   |     |       |     | 185                               | 134           |          |                         |                    |   |  |  |  |  |  |
| Н   | 0 | 4 | В   | 1/26  | 361 | 311                               |               |          |                         |                    |   |  |  |  |  |  |
| H   | 0 | 3 | H   | 7100  |     |                                   |               |          |                         |                    |   |  |  |  |  |  |
|   |   |   |     | 1     |     |                                   |               |          |                         |                    |   |  |  |  |  |  |
|   |   |   |     | 1     |     | M<br>Section 1                    |               |          |                         |                    |   |  |  |  |  |  |
|   |   |   |     | 1     |     |                                   | 1             |          |                         |                    |   |  |  |  |  |  |
| (Assistant Examiner) (Date)  DONISC Hodins 2/14/9 (Legal Instruments Examiner) (Date) |   |   |     |       |     |                                   | 62-10<br>LANA | IE       | Total Claims Allowed: 3 |                    |   |  |  |  |  |  |
|   |   |   |     |       |     |                                   | RIMARY E      |          | O.G.<br>Print Claim(s)  | O.G.<br>Print Fig. |   |  |  |  |  |  |

| Claims renumbered in the same order as presented by applicant |                  |        |       |          |  |       |          | ☐ CPA |          |  | ☐ T.D. |          |  | ☐ R.1.47 |          |  |       |          |
|---|------------------|--------|-------|----------|--|-------|----------|-------|----------|--|--------|----------|--|----------|----------|--|-------|----------|
| Final   | Original         |        | Final | Original |  | Final | Original | Final | Original |  | Final  | Original |  | Final    | Original |  | Final | Original |
| 1   | 1                |        |       | 31       |  |       | 61       |       | 91       |  |        | 121      |  |          | 151      |  |       | 181      |
|   | 2                |        |       | 32       |  |       | 62       |       | 92       |  |        | 122      |  |          | 152      |  |       | 182      |
|   | 3                |        |       | 33       |  |       | 63       |       | 93       |  |        | 123      |  |          | 153      |  |       | 183      |
|   | 4                | -      |       | 34       |  |       | 64       |       | 94       |  |        | 124      |  |          | 154      |  |       | 184      |
|   | - 5              | -      |       | 35       |  |       | 65       |       | 95       |  |        | 125      |  |          | 155      |  |       | 185      |
|   | -6               |        |       | 36       |  |       | 66       |       | 96       |  |        | 126      |  |          | 156      |  |       | 186      |
|   | 7                | -      |       | 37       |  |       | 67       |       | 97       |  |        | 127      |  |          | 157      |  |       | 187      |
|   | -8-              |        |       | 38       |  | -     | 68       |       | 98       |  |        | 128      |  |          | 158      |  |       | 188      |
|   | 9                |        |       | 39       |  |       | 69       |       | 99       |  |        | 129      |  |          | 159      |  |       | 189      |
|   | 10               |        |       | 40       |  |       | 70       |       | 100      |  |        | 130      |  |          | 160      |  |       | 190      |
|   | -11-             |        |       | 41       |  |       | 71_      |       | 101      |  |        | 131      |  |          | 161      |  |       | 191      |
|   | 12-              |        |       | 42       |  |       | 72       |       | 102      |  |        | 132      |  |          | 162      |  |       | 192      |
| _   | 13               |        |       | 43       |  |       | 73_      |       | 103      |  |        | 133      |  |          | 163      |  |       | 193      |
|   | 14-              |        |       | 44       |  |       | 74_      |       | 104      |  |        | 134      |  |          | 164      |  |       | 194      |
|   | 15               | -      |       | 45       |  |       | 75       |       | 105      |  |        | 135      |  |          | 165      |  |       | 195      |
|   | 16               |        |       | 46       |  |       | 76       |       | 106      |  |        | 136      |  |          | 166      |  |       | 196      |
|   | -17              | ļ<br>[ |       | 47       |  |       | 77       |       | 107      |  |        | 137      |  |          | 167      |  |       | 197      |
|   | 18               |        |       | 48       |  |       | 78       |       | 108      |  |        | 138      |  |          | 168      |  |       | 198      |
| _   | 19               | ļ<br>  |       | 49       |  |       | 79       |       | 109      |  |        | 139      |  |          | 169      |  |       | 199      |
|   | -20              |        |       | 50       |  |       | 80       |       | 110      |  |        | 140      |  |          | 170      |  |       | 200      |
| -   | -21              |        |       | 51       |  |       | 81       | _     | 111      |  |        | 141      |  |          | 171      |  |       | 201      |
| +==   | -22-             |        |       | 52       |  |       | 82       |       | 112      |  |        | 142      |  |          | 172      |  |       | 202      |
|   | _23_             |        |       | 53       |  |       | 83       |       | 113      |  |        | 143      |  |          | 173      |  |       | 203      |
|   | <del>-24</del> - |        |       | 54       |  |       | 84       |       | 114      |  |        | 144      |  |          | 174      |  |       | 204      |
| 2   | 25               |        |       | 55       |  |       | 85       |       | 115      |  |        | 145      |  |          | 175      |  |       | 205      |
| 3   | 26               |        |       | 56       |  |       | 86       |       | 116      |  |        | 146      |  |          | 176      |  |       | 206      |
|   | 27               |        |       | 57       |  |       | 87       |       | 117      |  |        | 147      |  |          | 177      |  |       | 207      |
| <u> </u>  | 28               |        |       | 58       |  |       | 88       |       | 118      |  |        | 148      |  |          | 178      |  |       | 208      |
|   | 29               |        |       | 59       |  |       | 89       |       | 119      |  |        | 149      |  |          | 179      |  |       | 209      |
| L   | 30               |        |       | 60       |  |       | 90       |       | 120      |  |        | 150      |  |          | 180      |  |       | 210      |